STN Columbus

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NEWS	1			Web Page for STN Seminar Schedule - N. America
NEWS	2	DEC	01	ChemPort single article sales feature unavailable
NEWS	3	APR	03	CAS coverage of exemplified prophetic substances
				enhanced
NEWS		APR		STN is raising the limits on saved answers
NEWS	5	APR	24	CA/CAplus now has more comprehensive patent assignee
			0.6	information
NEWS	6	APR	26	USPATFULL and USPAT2 enhanced with patent
MEGGO	7	7 DD	20	assignment/reassignment information
NEWS NEWS		APR APR		CAS patent authority coverage expanded ENCOMPLIT/ENCOMPLIT2 search fields enhanced
NEWS		APR		Limits doubled for structure searching in CAS
INDIND	,	7 7 T 1 (20	REGISTRY
NEWS	10	MAY	0.8	STN Express, Version 8.4, now available
NEWS		MAY		STN on the Web enhanced
NEWS	12	MAY	11	BEILSTEIN substance information now available on
				STN Easy
NEWS	13	MAY	14	DGENE, PCTGEN and USGENE enhanced with increased
				limits for exact sequence match searches and
				introduction of free HIT display format
NEWS	14	MAY	15	INPADOCDB and INPAFAMDB enhanced with Chinese legal
NEWS	1 5	MAY	20	status data
NEWS	13	MAI	20	CAS databases on STN enhanced with NANO super role in records back to 1992
NEWS	16	JUN	0.1	CAS REGISTRY Source of Registration (SR) searching
111110	10	0 011	0 1	enhanced on STN
NEWS	17	JUN	26	NUTRACEUT and PHARMAML no longer updated
NEWS	18	JUN		IMSCOPROFILE now reloaded monthly
NEWS	19	JUN		EPFULL adds Simultaneous Left and Right Truncation
				(SLART) to AB, MCLM, and TI fields
NEWS	20	JUL	09	PATDPAFULL adds Simultaneous Left and Right
				Truncation (SLART) to AB, CLM, MCLM, and TI fields
NEWS	21	JUL	14	USGENE enhances coverage of patent sequence location
NITHIO	2.2	TTTT	0.7	(PSL) data
NEWS NEWS		JUL JUL		CA/CAplus enhanced with new citing references GBFULL adds patent backfile data to 1855
NEWS				USGENE adds bibliographic and sequence information
NEWS				EPFULL adds first-page images and applicant-cited
NEWD	25	ООП	20	references
NEWS	26	JUL	28	INPADOCDB and INPAFAMDB add Russian legal status data
NEWS	EXPI	RESS	MAY	26 09 CURRENT WINDOWS VERSION IS V8.4,
			AND	CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.
-				
NEWS				N Operating Hours Plus Help Desk Availability
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FILE 'HOME' ENTERED AT 06:12:12 ON 29 JUL 2009

=> fil reg; e pigment violet 23/cn
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST 0.22 0.22

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STRUCTURE FILE UPDATES: 27 JUL 2009 HIGHEST RN 1169753-75-6 DICTIONARY FILE UPDATES: 27 JUL 2009 HIGHEST RN 1169753-75-6

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TSCA INFORMATION NOW CURRENT THROUGH January 9, 2009.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

```
PIGMENT VIOLET 14/CN
                   PIGMENT VIOLET 19/CN
E_2
             1
             1 --> PIGMENT VIOLET 23/CN
Е3
                  PIGMENT VIOLET 27/CN
E4
             1
E5
             1
                  PIGMENT VIOLET 28/CN
                  PIGMENT VIOLET 29/CN
E6
             1
E7
                  PIGMENT VIOLET 2:2/CN
             1
                  PIGMENT VIOLET 3/CN
PIGMENT VIOLET 36/CN
E.8
             1
E9
             1
                  PIGMENT VIOLET 37/CN
E10
             1
                  PIGMENT VIOLET 38/CN
E11
             1
                  PIGMENT VIOLET 39/CN
E12
=> s e3
             1 "PIGMENT VIOLET 23"/CN
L1
=> e pigment blue 15/cn
                  PIGMENT BLUE 11/CN
E1
             1
                   PIGMENT BLUE 14/CN
E2
             1
E3
             1 --> PIGMENT BLUE 15/CN
             1 PIGMENT BLUE 151/CN
E4
E5
                  PIGMENT BLUE 15:0/CN
             1
E.6
             1
                   PIGMENT BLUE 15:1/CN
E7
             1
                   PIGMENT BLUE 15:2/CN
                  PIGMENT BLUE 15:3/CN
E8
             1
                  PIGMENT BLUE 15:4/CN
E9
             1
E10
             1
                  PIGMENT BLUE 15:6/CN
E11
             1
                   PIGMENT BLUE 16/CN
E12
                   PIGMENT BLUE 16:4/CN
             1
=> s e8-e9
             1 "PIGMENT BLUE 15:3"/CN
             1 "PIGMENT BLUE 15:4"/CN
             1 ("PIGMENT BLUE 15:3"/CN OR "PIGMENT BLUE 15:4"/CN)
L2
=> fil ca
                                                   SINCE FILE
COST IN U.S. DOLLARS
                                                                   TOTAL
                                                        ENTRY
                                                                 SESSION
FULL ESTIMATED COST
                                                        16.53
                                                                   16.75
```

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FILE COVERS 1907 - 28 Jul 2009 VOL 151 ISS 5
FILE LAST UPDATED: 28 Jul 2009 (20090728/ED)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2009
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2009

CA now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2009.

CAS Information Use Policies apply and are available at:

http://www.cas.org/legal/infopolicy.html

=>

This file contains CAS Registry Numbers for easy and accurate substance identification.

The ALL, BIB, MAX, and STD display formats in the CA/CAplus family of databases have been updated to include new citing references information. This enhancement may impact record import into database management software. For additional information, refer to NEWS 22.

```
=> s 11 (p) 12
          1472 L1
         18927 L2
             9 L1 (P) L2
L3
=> s electrophotog? and 13
         79581 ELECTROPHOTOG?
T.4
             0 ELECTROPHOTOG? AND L3
=> s 13 and toner#
         40731 TONER#
             0 L3 AND TONER#
L5
=> s 11 and 12 and (toner# or developer#)
          1472 L1
         18927 L2
         40731 TONER#
         63755 DEVELOPER#
L6
            37 L1 AND L2 AND (TONER# OR DEVELOPER#)
=> s 16 and electrophotog?
         79581 ELECTROPHOTOG?
            24 L6 AND ELECTROPHOTOG?
=> s 11 and 12 and (liquid (w) (toner# or developer#))
          1472 L1
         18927 L2
        772203 LIQUID
         40731 TONER#
         63755 DEVELOPER#
          1652 LIQUID (W) (TONER# OR DEVELOPER#)
             0 L1 AND L2 AND (LIQUID (W) (TONER# OR DEVELOPER#))
L8
```